JC06 Rec'd PCT/PTO 17 OCT-2001v. 02-2005)
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AL LETTER TO THE UNITED STATES
TED/ELECTED OFFICE (DO/FO/LIS)

ATTORNEY'S DOCKET NUMBER
MERCK-3082 TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELEC	TED OFFICE (DO/EO/US)	U.S. APPLE AIGN CONTINUEN, See 7 CFR 1.5)								
CONCERNING A FILE	ING UNDER 35 U.S.C. 371	10/5556/6								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2004/002809	March 18, 2004	April 17, 2003								
TITLE OF INVENTION		•								
INSULIN-INDUCED GENE AS THE	RAPEUTIC TARGET IN DIABETES									
APPLICANT(S) FOR DO/EO/US										
Maryam ASFARI et al.										
Applicant herewith submits to the United S	States Designated/Elected Office (DO/EO/US)	the following items and other information:								
1.	ems concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQ	UENT submission of items concerning a subr	mission under 35 U.S.C. 371.								
3. This is an express request to begin and (21) indicated below.	n national examination procedures (35 U.S.C	3. 371(f)). The submission must include items (5), (6), (9)								
4, The US has been elected (Article	31).									
4.	ication as filed (35 U.S.C. '371(c)(2))									
	aired only if not communicated by the Interna	ational Bureau).								
b. has been communicated	d by the International Bureau.									
c. is not required, as the a	application was filed in the United States Rece	eiving Office (RO/US).								
6. An English language translation	of the International Application as filed (35 U	J.S.C. 371(c)(2)).								
a. is attached hereto.										
1 , <u> </u>	bmitted under 35 U.S.C. 154(d)(4).									
<u> </u>										
	quired only if not communicated by the Intern									
l	ed by the International Bureau.									
<u> </u>										
d. 🛛 have not been made an	-	· ·								
8. An English language translation	of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inve		, , , , , , , , , , , , , , , , , , , ,								
	he annexes of the International Preliminary Ex	xamination Report under PCT								
Article 36 (35 U.S.C. 371(c)(5)).		•								
Items 11 to 20 below concern d	ocument(s) or information included:									
11. An Information Disclosure States	ment under 37 C.F.R. 1.97 and 1.98.									
12. An assignment document for rece	ording. A separate cover sheet in compliance	with 37 C.F.R. 3.28 and 3.31 is included.								
13. A preliminary amendment.										
14. An Application Data Sheet under	r 37 C.F.R. 1.76.									
15. A substitute specification.										
16. A power of attorney and/or change	ge of address letter.									
17. A computer-readable form of the	sequence listing in accordance with PCT Rul	le 13ter.2 and 37 CFR 1.821-1.825.								
	International Application under 35 U.S.C. 154									
1 = .	nguage translation of the international applicat									
20. Other items or information:										

JC09 Rec'd PCT/PTO 17 OCT 2005

U.S. APPLICAT	ION NO. (if known	, see 37 CFR 1.5)	INTERNATIONAL APPLICAT		ATTORNEY'S DOC	KET NUMBER		
:	10	<u> </u>	3674	PCT/EP2004/002809		MERCK-3082	PTO LICE ON W		
The following fees have been submattee				g200	CALCULATIONS	PTO USE ONLY			
21.	Basic	national	fee		\$300	\$300			
22. Examination fee						\$200	· · · · · · · · · · · · · · · · · · ·		
If International		\$200							
PCT Article 33(
All other situati	ons								
23.	Search	\$500	•						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an									
International Search Report prepared and provided to the Office \$400									
International Search Report prepared and provided to the Office \$400 All other situations \$500									
Total of 21, 22 and 23 =						\$1000.00			
□ Addit									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra S	heets		additional 50 or fraction thereof	RATE				
			(round	up to a whole number)	-	 s			
- 100	/50				x \$250				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$			
CLAIM	S	NUN	MBER FILED	NUMBER EXTRA	RATE				
Total Cla	ims		22- 20 =	2	x \$50	\$100.00			
Independent	Independent Claims		11-3=	8	X \$200	\$1600.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$			
TOTAL OF ABOVE CALCULATIONS =						\$1700.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL =						\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						\$			
claimed priority date (37 CFR 1.492(i)). +									
TOTAL NATIONAL FEE =						\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$			
TOTAL FEES ENCLOSED =						\$2700.00			
						Amount to be refunded:	\$		
		,				Amount to be charged:	\$		
a. 🛛	a. A check in the amount of \$2700.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 13-3402 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
с. 🛚	Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.								
d. ' 🗆	infor	mation s	hould not be incl	t card. WARNING: Information uded on this form. Provide credit	card information	and authorization on l	PTO-2038.		
				7 CFR 1.495 has not been met, ε ion to pending status.	petition to reviv	√(3 [†] 7 CFR 1.137(a) o	r (b)) must be filed		
SEND ALL C	OKRESPO)							
					SIGNATURE Anthony J. Zel	ano			
NAME /						<u>-</u>			
27,969									
REGISTRATI						ON NUMBER			
Date: Octobe	r 17, 200	5			·				